

## PATENT

I CLAIM:

1. A hollow shell article formed of three joined molded plastic parts, including a first end part having accessible internal and external partial shell surfaces, said first end part having a first mating edge structure, a second end part having accessible internal and external shell surfaces, said second part having a second mating edge structure, and a third intermediate part having an external surface and a substantially cylindrical internal, said third part including third and fourth mating edges arranged to engage said first and second mating edges respectively.
2. An article as specified in claim 1 wherein one of said first and third mating edges comprises an external ledge and the other of said first and third edges comprises an internal ledge.
3. An article as specified in claim 2 wherein each of said ledges is formed of a cylindrical surface and a perpendicular surface.
4. An article as specified in claim 3 wherein said perpendicular surfaces are non-planar.
5. An article as specified in claim 1 wherein one of said first and third mating edges comprises a ridge and the other of said first and third mating edges comprises a groove.
6. An article as specified in claim 5 wherein each of said ridge and said groove are defined by two cylindrical surfaces and a perpendicular surface.

7. An article as specified in claim 6 wherein said perpendicular surfaces are non-planar.

8. A hollow shell article as specified in claim 1 wherein at least a portion of one of said end parts overlies a portion of said intermediate part.

9. A hollow shell article comprising a first end part having an end shell portion having a shell edge and a tubular extension projecting from said shell edge, at least one intermediate part surrounding said tubular extension and a second end part having a second end shell portion having an edge and an interior mating structure formed on said edge and receiving said tubular extension.

10. A hollow shell article as specified in claim 9 wherein said intermediate part includes a bore for closely surrounding said tubular extension.

11. A hollow shell article as specified in claim 9 wherein at least said first end part and said intermediate part are fabricated of different color plastic.

12. A hollow shell article as specified in claim 9 wherein there are provided two or more of said intermediate parts, and wherein at least a portion of one of said intermediate parts overlies a portion of another intermediate part.

13. A hollow shell article as specified in Claim 9 wherein said tubular extension is provided with external ridges, and wherein said intermediate part has a central bore and at least one projection extending into said central bore.